COMMUNICATION S

Federal Communications Commission

Approved by OMB 3060-0999 See instructions for public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008063730

Filing Deadline: January 16, 2018 FRN: 0003290673

Filing Date: 01/16/2018 04:33 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

Company Information

Company Name: Verizon Wireless (Cellco Partnership)

Brand Names: Verizon Wireless

PO Box:

Street Address: 1300 I Street, NW Suite 500 East

City: Washington

State: DC Zip Code: 20005

Contact Name: Sarah Trosch Contact Phone: (202) 515-2453

Contact Fax:

Contact Email: sarah.trosch@verizon.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)? N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

No

Explain: Verizon Wireless is not subject to the de minimis exemption of 47 CFR 20.19(e)(1)(iii).

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.verizon.com/about/accessibility/hearing-aid-compatibility

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: The Verizon Wireless website includes information relevant to HAC. The website includes a description of the ANSI standard M- and T- ratings where applicable, and a series of common questions and answers and links to those phones that are HAC compliant. The website includes a regularly-updated chart that lists all the HAC rated devices with their rating. Sales personnel at stores owned and operated by Verizon Wireless have been trained with an understanding of HAC and the phones offered by Verizon Wireless. Sales personnel may also access from the stores via the internet the information contained on the Verizon Wireless website as described above. Verizon Wireless has multiple employees that work on disabilities issues including HAC. Those employees 1) regularly interact with customers who require additional assistance due to a disability, 2) participate in conferences and educate attendees on the Verizon Wireless accessibility program, and 3) interact with national hearing loss organizations. The new National Accessibility Customer Service team are trained for HAC as well. Customers can call the team at 1-888-262-1999 for any questions.

Methodology for Functionality Levels

Basic Phone: A voice centric device with messaging capability, some basic phones can web-browse, access social media sites and email. A Basic phone works mostly on 1XRTT or 3G networks. Basic phones can support a camera feature with 1 or 2 Mega Pixels and devices may utilize a key pad, QWERTY, or touch screen. Smartphone: A voice, messaging, web browsing and e-mail centric device that can access social media, video and application store sites as

well as perform application down loads. A Smartphone can support platforms like, iOS, Android, Blackberry and Windows. They can operate on the 3G and 4G networks.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 63

Air Interface	Fully Hea Comp Number	atible	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
GSM	53	100%			53
CDMA	58	100%			58
WCDMA	5	100%			5
LTE	61	100%			61
Wi-Fi	56	100%			56
UMTS	45	100%			45
TD-SCDMA	6	100%	(9)		6

Handset 1: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz CDMA

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz CDMA

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 2: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz CDMA

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz CDMA

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/15 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 3: Apple iPhone 7

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3085A

Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

 $2100\ MHz\ LTE$

2100 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

2600 MHz LTE

2300 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 09/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 4: Apple iPhone 7 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 Plus BCG-E3087A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz LTE

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

 $2100\ MHz\ LTE$

2100 MHz UMTS

2.4 GHz Wi-Fi

 $2.5~\mathrm{GHz}~\mathrm{LTE}$

5.0 GHz Wi-Fi

2600 MHz Wi-Fi

2300 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 09/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 5: Apple iPhone 8

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 8 BCG-E3159A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

2100 MHz LTE

2100 MHz UMTS

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 6: Apple iPhone 8 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 8 Plus BCG-E3160A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1800 MHz UMTS

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

2100 MHz LTE

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 7: Apple iPhone SE

Handset Maker

Apple

Handset Model Name FCC ID

iPhone SE BCG-E2945A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz CDMA

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2600 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 03/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 8: Apple iPhone X

Handset Maker

Apple

Handset Model Name FCC ID

iPhone X BCG-E3161A

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz LTE

900 MHz UMTS

1700 MHz LTE

1700 MHz UMTS

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

1900 MHz TD-SCDMA

2100 MHz CDMA

2100 MHz LTE

2100 MHz UMTS

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

2000 MHz TD-SCDMA

Dates

This handset model was offered from: 11/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

Functionality Level

Smartphone

Remarks

Handset 9: ASUS Zenfone AR

Handset Maker

ASUS

Handset Model Name FCC ID

Zenfone AR MSQA002A

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

 $1900~\mathrm{MHz}~\mathrm{GSM}$

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 08/17 to 11/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 10: ASUS Zenfone V

Handset Maker

ASUS

Handset Model Name FCC ID

Zenfone V MSQA006

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

 $1900~\mathrm{MHz}~\mathrm{GSM}$

 $1900~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 09/17 to 12/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 11: ASUS Zenfone V Live

Handset Maker

ASUS

Handset Model Name FCC ID

Zenfone V Live MSQA009

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz UMTS

850 MHz GSM

850 MHz LTE

1700 MHz LTE

1900 MHz GSM

 $1900~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 12: GOOGLE Pixel 2 XL/G011C

Handset Maker

GOOGLE

Handset Model Name FCC ID

Pixel 2 XL/G011C ZNFG011C

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1000 MHZ GBM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 13: GOOGLE Pixel 2/G011A

Handset Maker

GOOGLE

Handset Model Name FCC ID

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

900 MINZ OMITS

1700 MHz LTE

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 14: GOOGLE Pixel XL / 2PW2100

Handset Maker

GOOGLE

Handset Model Name FCC ID

Pixel XL / 2PW2100 NM8G-2PW2100

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 850 MHz GSM 850 MHz UMTS 900 MHz GSM 900 MHz UMTS 1700 MHz LTE 1800 MHz GSM 1800 MHz LTE 1900 MHz GSM 1900 MHz CDMA 1900 MHz UMTS 2100 MHz UMTS 2.4 GHz Wi-Fi 2.5 GHz LTE 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 15: GOOGLE Pixel/2PW4100

Handset Maker

GOOGLE

Handset Model Name FCC ID

Pixel/2PW4100 NM8G-2PW4100

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

 $1700~\mathrm{MHz}~\mathrm{LTE}$

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz UMTS 2100 MHz UMTS 2.4 GHz Wi-Fi 2.5 GHz LTE 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 12/17

Ratings

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 16: HTC Desire 526

Handset Maker

HTC

Handset Model Name FCC ID

Desire 526 NM80PM3100

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/15 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 17: HTC Desire 530/HTCD160L

Handset Maker

HTC

Handset Model Name FCC ID

Desire 530/HTCD160L NM82PST300

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

 $1800~\mathrm{MHz}~\mathrm{GSM}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 08/16 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 18: HTC Desire 626

Handset Maker

HTC

Handset Model Name FCC ID

Desire 626 NM80PM9300

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

1700 MHz LTE

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2600 MHz LTE

Dates

This handset model was offered from: 08/15 to 09/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 19: HTC Desire 626 Prepaid

Handset Maker

HTC

Handset Model Name FCC ID

Desire 626 Prepaid NM80PM9310

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

1700 MHz LTE

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2600 MHz LTE

Dates

This handset model was offered from: 09/15 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 20: HTC HTC 10/HTC6545LVW

Handset Maker

HTC

Handset Model Name FCC ID

HTC 10/HTC6545LVW NM82PS6500

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz LTE

850 MHz UMTS

 $900~\mathrm{MHz}~\mathrm{GSM}$

900 MHz UMTS

 $1700~\mathrm{MHz}~\mathrm{LTE}$

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

 $2600\ MHz\ LTE$

Dates

This handset model was offered from: 05/16 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 21: HTC ONE M9/HTC6535LVW

Handset Maker

HTC

Handset Model Name FCC ID

ONE M9/HTC6535LVW NM80PJA300

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz UMTS

2600 MHz LTE

Dates

This handset model was offered from: 04/15 to 12/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 22: Kyocera Cadence LTE/S2720

Handset Maker

Kyocera

Handset Model Name FCC ID

Cadence LTE/S2720 V65S2720

Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$

850 MHz GSM

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 08/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic phone

Remarks

Handset 23: Kyocera Duraforce Pro

Handset Maker

Kyocera

Handset Model Name FCC ID

Duraforce Pro V65E6810

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 11/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 24: Kyocera DuraXV LTE NonCamera

Handset Maker

Kyocera

Handset Model Name FCC ID

DuraXV LTE NonCamera V65E4610 DuraXV LTE/E4610 V65E4610

Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz GSM 850 MHz CDMA 850 MHz LTE 850 MHz UMTS 1700 MHz LTE 1900 MHz GSM 1900 MHz CDMA 1900 MHz LTE 1900 MHz UMTS 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic phone

Remarks

Handset 25: Kyocera DuraXV/E4520

Handset Maker

Kyocera

Handset Model Name	FCC ID	
DuraXV/E4520	V65E4520	
DuraXV/E4520NC	V65E4520	
DuraXVPlus E4520NCPT	V65E4520	
DuraXVPlus E4520PTT	V65E4520	

Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

Dates

This handset model was offered from: 01/15 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic Phone

Remarks

Handset 26: LG Exalt LTE

Handset Maker

LG

Handset Model Name FCC ID

Exalt LTE ZNFVN220

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

 $1800~\mathrm{MHz}~\mathrm{GSM}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz UMTS

2100 MIL LEE

 $2100~\mathrm{MHz}~\mathrm{LTE}$

2100 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 06/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 27: LG G5/LG VS987

Handset Maker

LG

Handset Model Name FCC ID

G5 / LG VS987 ZNFVS987

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz UMTS

1700 MHz UMTS

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 04/16 to 03/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 28: LG G6

Handset Maker

LG

Handset Model Name FCC ID

G6 ZNFVS988

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

 $2600\ MHz\ LTE$

Dates

This handset model was offered from: 07/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 29: LG K20 V

Handset Maker

LG

Handset Model Name FCC ID

K20 V ZNFVS501

Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

 $1800~\mathrm{MHz}~\mathrm{GSM}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 03/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 30: LG K4 LTE/LG VS425

Handset Maker

LG

Handset Model Name FCC ID

K4 LTE /LG VS425 ZNFVS425

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 03/16 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 31: LG K8 V/LG VS500

Handset Maker

LG

Handset Model Name FCC ID

K8 V /LG VS500 ZNFVS500

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

 $850~\mathrm{MHz}~\mathrm{UMTS}$

 $900~\mathrm{MHz}~\mathrm{GSM}$

 $900~\mathrm{MHz}~\mathrm{UMTS}$

 $1800~\mathrm{MHz}~\mathrm{GSM}$

 $1900~\mathrm{MHz}~\mathrm{GSM}$

1900 MHz CDMA 1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 06/16 to 12/17

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 32: LG Optimus Zone 3

Handset Maker

LG

Handset Model Name FCC ID

Optimus Zone 3 ZNFVS425PP

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 800 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/17

Ratings

M-Rating: M4
T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 33: LG Stylo 2 V/LG VS835

Handset Maker

LG

Handset Model Name FCC ID

Stylo 2 V/LG VS835 ZNFVS835

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz UMTS

900 MHz GSM

900 MILIZ OSMI

900 MHz UMTS 1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1700 MILE CDM

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 06/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 34: LG V20 /LG VS995

Handset Maker

LG

Handset Model Name FCC ID

V20 /LG VS995 ZNFVS995

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 800 MHz LTE 850 MHz GSM 850 MHz UMTS 1700 MHz UMTS 1900 MHz GSM 1900 MHz CDMA 1900 MHz LTE 1900 MHz UMTS 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 09/17

Ratings

M-Rating: M4

5.0 GHz Wi-Fi

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 35: LG V30

Handset Maker

LG

Handset Model Name FCC ID

V30 ZNFV30A

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

 $1700~\mathrm{MHz}~\mathrm{LTE}$

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA 1900 MHz LTE 1900 MHz UMTS 2100 MHz LTE 2100 MHz UMTS 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi 2600 MHz LTE

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 36: LG Zone3/LG VS425LPP

Handset Maker

LG

Handset Model Name FCC ID

Zone3/LG VS425LPP ZNFVS425PP

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 800 MHz LTE 1900 MHz CDMA

1900 MHz LTE

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 37: Microsoft Lumia 735/MS735

Handset Maker

Microsoft

Handset Model Name FCC ID

Lumia 735/MS735 QTLRM-1041

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz LTE

2100 MHz UMTS

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/15 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 38: Motorola Droid Maxx 2/XT1565

Handset Maker

Motorola

Handset Model Name FCC ID

Droid Maxx 2/XT1565 IHDT56UB1

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 10/15 to 10/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 39: Motorola Droid Turbo 2/XT1585

Handset Maker

Motorola

Handset Model Name FCC ID

Droid Turbo 2/XT1585 IHDT56UA1

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 10/15 to 12/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 40: Motorola Moto E4

Handset Maker

Motorola

Handset Model Name FCC ID

Moto E4 IHDT56WC1

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz LTE

1700 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 06/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 41: Motorola Moto E4 Plus

Handset Maker

Motorola

Handset Model Name FCC ID

Moto E4 Plus IHDT56WD1

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 850 MHz LTE 1700 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 08/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 42: Motorola Moto G Play / XT1609

Handset Maker

Motorola

Handset Model Name FCC ID

Moto G Play / XT1609 IHDT56VD4

Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$

800 MHz CDMA

850 MHz LTE

1700 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 43: Motorola Moto Z Droid

Handset Maker

Motorola

Handset Model Name FCC ID

Moto Z Droid IHDT56VB1

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 07/16 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 44: Motorola Moto Z Play Droid

Handset Maker

Motorola

Handset Model Name FCC ID

Moto Z Play Droid IHDT56VC1

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 09/16 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 45: Motorola Moto Z2 Force

Handset Maker

Motorola

Handset Model Name FCC ID

Moto Z2 Force IHDT56WB1

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 08/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 46: Motorola Moto Z2 Play

Handset Maker

Motorola

Handset Model Name FCC ID

Moto Z2 Play IHDT56WA1

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS 1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 06/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 47: Motorola Z Force Droid

Handset Maker

Motorola

Handset Model Name FCC ID

Z Force Droid IHDT56VB2

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

2600 MHz LTE

Dates

This handset model was offered from: 07/16 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 48: Samsung Convoy4/SMB690V

Handset Maker

Samsung

Handset Model Name FCC ID

Convoy4/SMB690V A3LSMB690V

Air Interfaces/Frequency Bands

800 MHz CDMA 850 MHz GSM 1900 MHz GSM

1900 MHz CDMA

Dates

This handset model was offered from: 04/16 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic Phone

Remarks

Handset 49: Samsung Galaxy J1/SMJ100VLPP

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy J1/SMJ100VLPP A3LSMJ100VPP

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 1700 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 10/16 to 06/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 50: Samsung Galaxy J3 Eclipse

Handset Maker

Samsung

Handset	· Model	Name	FCC ID

Galaxy J3 Eclipse A3LSMJ327V Galaxy J3 Mission A3LSMJ327V

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

 $850~\mathrm{MHz}~\mathrm{GSM}$

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

Dates

This handset model was offered from: 06/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 51: Samsung Galaxy J3 V/SMJ320V

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy J3 V/SMJ320V A3LSMJ320VPP

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

900 MHz GSM

900 MHz UMTS

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 06/16 to 06/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 52: Samsung Galaxy J3/SMJ320VLPP

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy J3/SMJ320VLPP A3LSMJ320VPP A3LSMJ320VPP

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 1700 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 05/16 to 06/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 53: Samsung GALAXY J7

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY J7 A3LSMJ727V

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 03/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 54: Samsung GALAXY NOTE 5

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY NOTE 5 A3LSMN920V

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE 850 MHz UMTS 1700 MHz LTE 1900 MHz GSM 1900 MHz CDMA 1900 MHz LTE 1900 MHz UMTS 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 08/15 to 11/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 55: Samsung Galaxy Note 8

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy Note 8 A3LSMN950U

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

 $850~\mathrm{MHz}~\mathrm{UMTS}$

1700 MHz LTE

1700 MHz UMTS

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

2300 MHz LTE

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M4
T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 56: Samsung Galaxy S6/SMG920V

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S6/SMG920V A3LSMG920V

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 04/15 to 01/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 57: Samsung Galaxy S7 / SMG930V

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S7 / SMG930V A3LSMG930US

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

900 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2100 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 03/16 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 58: Samsung Galaxy S7 Edge

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935US

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 03/16 to 05/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 59: Samsung Galaxy S8

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 A3LSMG950U

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 12/17

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 60: Samsung Galaxy S8 Plus

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 Plus A3LSMG955U

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz LTE

850 MHz UMTS

1700 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz LTE

1900 MHz UMTS

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 12/17

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Smartphone

Remarks

Handset 61: SONIM XP5700

Handset Maker

SONIM

Handset Model Name FCC ID

XP5700 WYPL23V013AA

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 1700 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2.4 GHz Wi-Fi 5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic phone

Remarks

Handset 62: ZTE Blade TMVantage

Handset Maker

ZTE

Handset Model Name FCC ID

Blade TMVantage SRQ-Z839

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz LTE 1700 MHz LTE 1800 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 63: ZTE Cymbal LTE

Handset Maker

ZTE

Handset Model Name FCC ID

Cymbal LTE SRQ-Z233VL

Air Interfaces/Frequency Bands

700 MHz LTE 800 MHz CDMA 1700 MHz LTE 1800 MHz CDMA 1800 MHz LTE

Dates

This handset model was offered from: 09/17 to 12/17

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic phone

Remarks

Certification

This Report has been certified by:

Tarun Arora Cslt-Prod Mgt/ Dev 01/16/2018 04:33 PM